Industry Scan (as of 9/20/18)

* Goal: To perform outreach to organizations to learn from their experiences, inform our directory, version and scaling requirements, and explore partnering opportunities
* Create template for data gathering. Bob and Alix {and anyone else on Tiger Team with an interest} will create draft outline for review at 9/27 DVS Tiger Team call
* Volunteers to author one pager generations (for at least A categories) and may be able to start discussion(s) while at HL7 meetings

Directory Services (endpoint services)

* + - 1. eHealth Exchange (Sequoia) A
      2. Direct Trust A
      3. Surescripts A
      4. Commonwell A
      5. Australia (lessons learned in FHIR) B
      6. Argonaut Provider Directory (standard)
         * Cerner (install endpoints) B
         * EPIC (directory service) (install endpoints) B
         * Allscripts (?)
      7. MiHIN (or their spinoff org that has FHIR PIT) (directory service) C
      8. CARIN Alliance C
      9. EHR Vendors (?)
      10. NPPES C
      11. State HIEs C

Scaling Services

1. Clearinghouses A
   * + Change Healthcare
     + Availity
2. Apple – services to connect to over 500 FHIR endpoints A
3. DNS model in general A++
4. Travel industry (Priceline, Saber, …) A
5. Amazon (retail) A
6. Insurance (Insurance.com) A
7. Banking (backend network, MINT) A
8. Surescripts (pharmacies and PBMs) A
9. AWS – multiple services or scaling computing and networking A-
10. Research networks – Cancer / Biomedical grid C
11. Cancer LINQ C